**Application No.:** 10/654,543

Office Action Dated: April 18, 2007

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:** 

1. (Currently Amended) A kit for delivery of a composition into an intraosseous space

comprising:

at least one cannula;

at least one stylet insertable into the cannula and being movable therein;

at least one catheter having a **substantially rigid** high-porosity-tip that is insertable

into the cannula, wherein said porosity is about 60% to 90%; and

a system for delivery of aliquots of said composition into the intraosseous space via said

catheter;

wherein said composition comprises a restorative or viscous injectable material.

2. (Original) The kit of claim 1 wherein the catheter is divided into graded markings.

3. (Original) The kit of claim 1 wherein said high-porosity tip comprises polylactic acid.

4. (Original) The kit of claim 1 wherein said high-porosity tip is partially coated with

non-porous or semi-porous material.

5. (Original) The kit of claim 4 wherein said material is a ceramic polymer or metal.

6. (Previously Presented) The kit of claim 4 wherein said material is calcium phosphate,

PLLA, or titanium.

7. (Original) The kit of claim 4 wherein said material is biocompatible or resorbable.

8. (Original) The kit of claim 1 wherein said high porosity tip is biocompatible or

resorbable.

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9. (Original) The kit of claim 1 further comprising a catheter with a plurality of apertures

near the distal end.

10.-55. (Cancelled)

56. (Previously Presented) The kit of claim 1 wherein the composition comprises

synthetic bone void filler.

57. (Previously Presented) The kit of claim 1 wherein the composition comprises

polymethylmethacrylate.

58. (Previously Presented) The kit of claim 1 wherein the composition comprises a

hydrogel.

59. (Previously Presented) The kit of claim 1 wherein the composition comprises

replicated bone marrow.